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I hereby certify that the below-identified Response is being deposited as First Class Mail on this date with the United States Postal Service in an envelope addressed to Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450:

Date: 8/25/04

By Kim L. Wilson
Signature of Person Depositing as U.S. First Class Mail

-- PATENT --

**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

Applicants: Kenneth V. Buer et al.

Docket No.: 36956.1000

Serial No.: 10/066,024

Confirmation No.: 2094

Filing Date: January 29, 2002

Examiner: Pablo N. Tran

Title: HIGH POWER BLOCK
UPCONVERTER

Art Unit: 2685

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RESPONSE

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Technology Center 2600

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated May 25, 2004:

Remarks/Arguments begin on page 2 of this paper.